



PATENT

2157
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Case Docket No. ZOUSA.001A

Date: July 2, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Harry L. Tarnoff
Appl. No. : 10/055,796
Filed : January 22, 2002
For : SYSTEMS FOR ENHANCING
COMMUNICATION OF
CONTENT OVER A
NETWORK
Examiner : ~~Lazena Martin~~ Ario Etienne
Group Art Unit : ~~2151~~ 2157

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 2, 2004

(Date)

Louis J. Knobbe, Reg. No. 18,780

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TRANSMITTAL LETTER

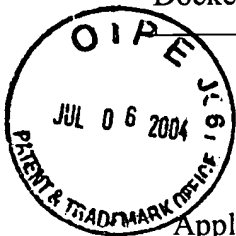
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 with eight (8) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Louis J. Knobbe
Registration No. 18,780
Attorney of Record
Customer No. 20,995
(949) 760-0404



INFORMATION DISCLOSURE STATEMENT

Applicant : Harry L. Tarnoff
App. No. : 10/055,796
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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing eight references that are also enclosed.

This Information Disclosure Statement is being filed before the mailing date of a final action under 37 C.F.R. § 1.113 and before the mailing date of a Notice of Allowance under § 1.311. A certification under 37 C.F.R. § 1.97(e) is set forth below. Thus, no fee is required as set forth in 37 C.F.R. § 1.97(c).

CERTIFICATION UNDER 37 C.F.R. § 1.97(e)(1)

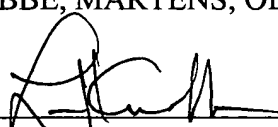
I hereby certify that each item of information contained in this Statement was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: July 2, 2004

By:


Louis J. Knobbe
Registration No. 18,780
Attorney of Record
Customer No. 20,995
(949) 760-0404

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
ZOUSA.001AAPPLICATION NO.
10/055,796INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

APPLICANT

~~Henry L. Temoff~~

Ario Etienne

FILING DATE
January 22, 2002GROUP
2151 2157

(USE SEVERAL SHEETS IF NECESSARY)

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
|---------------------|----|-----------------|----------|-----------------|-------|----------|---------------------------------|
| | 1 | 5,987,606 | 11/16/99 | Cirasole et al. | | | |
| | 2 | 5,933,498 | 08/03/99 | Schneck et al. | | | |
| | 3 | 6,167,441 | 12/26/00 | Himmel | | | |
| | 4 | 6,336,117 | 01/01/02 | Massarani | | | |
| | 5 | | | | | | |
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FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|---------------------|----|-----------------|----------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| | 11 | JP 2000357176 A | 04/06/01 | Japan | | | | |
| | 12 | WO 97/43717 | 11/20/97 | PCT | | | | |
| | 13 | | | | | | | |

EXAMINER
INITIAL

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

| | | | | | | | |
|--|----|---|--|--|--|--|--|
| | 14 | Fox et al. "Adapting to Network and Client Variability Via On-Demand Dynamic Distillation" 7 th International Conference on Architectural Support for Programming Languages and Operation Systems; October 1, 1996; pages 160-170 | | | | | |
| | 15 | Kitayama et al. "Design of a Framework for Dynamic Content Adaptation to Web-Enabled Terminals and Enterprise Applications" Asia Pacific Software Engineering Conference and International Computer Science Conference; December 7, 1999; pages 72-79 | | | | | |
| | 16 | | | | | | |
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| | 18 | | | | | | |

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EXAMINER

DATE CONSIDERED

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